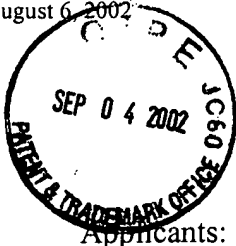


7/18  
A. Mann  
9/16/02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Philip P. Carvey, P. Allen King, William F. Mann and  
Larry R. Dennison

Application No.: 09/316,699

Group: 2662

Filed: May 21, 1999

Examiner: Ly, Anh Vu H.

For: Fabric Router with Flit Caching

|   |                            |
|---|----------------------------|
| CERTIFICATE OF MAILING  |                            |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 |                            |
| on <u>8/29/02</u>   | <u>Jennifer A. Tardiff</u> |
| Date  | Signature                  |
| <u>Jennifer A. Tardiff</u>  |                            |
| Typed or printed name of person signing certificate   |                            |

09/06/2002 SZWDIE1 00000049 09316699

02 FC:103

72.00 0P

AMENDMENT A

Assistant Commissioner for Patents  
P.O. Box 2327  
Arlington, VA 22202

Sir:

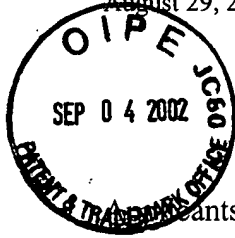
This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on May 30, 2002 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows:

In the Claims

Please amend Claims 1, 2, 4, 16, 26, 29, 31, 40. Amendments to the claims are indicated in the attached "Marked Up Version of Amendments" (pages i-ii).

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2662  
\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Philip P. Carvey, P. Allen King, William F. Mann and  
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Application No.: 09/316,699

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| on <u>8/29/02</u>   | <u>Jennifer A. Tardiff</u> |
| Date  | Signature                  |
| <u>Jennifer A. Tardiff</u>  |                            |
| Typed or printed name of person signing certificate   |                            |

Assistant Commissioner for Patents  
P.O. Box 2327  
Arlington, VA 22202

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Technology Center 2600

Sir:

Transmitted herewith is an Amendment A for filing in the above-identified application.

[ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

|  | (COL. 1)                                  |       | (COL. 2)                              | (COL. 3)         |
|--|---|-------|---------------------------------------|------------------|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| TOTAL  | 49  | MINUS | * 45                                  | 4                |
| INDEP  | 4   | MINUS | ** 4                                  | 0                |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM |   |       |                                       |                  |

\* not fewer than 20  
\*\* not fewer than 3

| SMALL ENTITY |               |
|--------------|---------------|
| RATE         | ADDIT.<br>FEE |
| X \$9        | \$            |
| X \$42       | \$            |
| + \$140      | \$            |

TOTAL = \$ 0

| OTHER THAN<br>SMALL ENTITY |               |
|----------------------------|---------------|
| RATE                       | ADDIT.<br>FEE |
| X \$18                     | \$ 72         |
| X \$84                     | \$            |
| + \$280                    | \$            |

TOTAL = \$ 72

Please charge Deposit Account No. 08-0380 for the following fees:

|                          |  |    |          |
|--------------------------|--|----|----------|
| <input type="checkbox"/> | Petition for [ ] month Extension of Time | \$ | _____    |
| <input type="checkbox"/> | Amendment Fee                            | \$ | _____    |
| <input type="checkbox"/> | Other Fees:                              |    |          |
|                          | _____                                    | \$ | _____    |
|                          | _____                                    | \$ | _____    |
|                          | TOTAL:                                   | \$ | <u>0</u> |


A check is enclosed in payment of the following fees:

|                                     |   |    |            |
|-------------------------------------|---|----|------------|
| <input type="checkbox"/>            | Petition for [ ] month Extension of Time                  | \$ | _____      |
| <input checked="" type="checkbox"/> | Amendment Fee   | \$ | <u>72</u>  |
| <input checked="" type="checkbox"/> | Other Fees:   |    |            |
|                                     | <u>2nd Supplemental IDS and 1449 form with references</u> | \$ | <u>180</u> |
|                                     | _____   | \$ | _____      |
|                                     | TOTAL:  | \$ | <u>252</u> |

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By   
James M. Smith  
Registration No.: 28,043  
Telephone (978) 341-0036  
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 8/29/12